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**DATE: July 26, 2006**

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**Document(s) Attached: Response to Restriction Requirement**  
**Total Pages (incl. this Sheet): 3**

In re application of:	Charles N. Archic et al.
Serial Number:	10/605,751
Filing Date:	October 23, 2003
Attorney:	Todd M. C. Li IBM Corporation Dept.18G, B/321, Zip 482 2070 Route 52 Hopewell Junction, NY 12533

**PLEASE DELIVER TO:**

EXAMINER                   **Gordon J. Stock, Jr.**  
ART UNIT:                   **2877**  
FAX NO:                   **571-273-8300**

FROM:                   Daryl K. Neff  
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                         Lincoln Park, NJ 07035  
                         Phone 973-316-2612

**FIS920030158US1**



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I hereby certify that this correspondence is being facsimile transmitted to the USPTO on this date: July 26, 2006.

Name of Depositor: Daryl K. Neff

Signature **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: <b>Charles N. Archie et al.</b>	Date: <b>July 26, 2006</b>
Serial Number: <b>10/605,751</b>	Examiner: <b>Gordon J. Stock, Jr.</b>
Filed: <b>October 23, 2003</b>	Group Art Unit: <b>2877</b>
	Conf. No. <b>2750</b>
<b>Title: FORTIFIED, COMPENSATED AND UNCOMPENSATED PROCESS-SENSITIVE SCATTEROMETRY TARGETS</b>	Todd M. C. Li IBM Corporation Dept. 18G, Bldg. 321, Zip 482 2070 Route 52 Hopewell Junction, NY 12533

**RESPONSE TO RESTRICTION REQUIREMENT  
AND ELECTION OF SPECIES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In the Restriction Requirement dated June 28, 2006, the Examiner requires restriction to one of two patentably distinct inventions:

Group I, claims 1-12, drawn to a scatterometry target; and

Group II, claims 13-18, drawn to a method of monitoring a photolithographic process.

In response, Applicants elect the Group I claims 1-12 for examination without traverse.

Prompt examination of this application is respectfully requested.

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Serial No. 10/605,751  
Charles N. Archie et al.

It is believed that no fee is due in connection with the filing of this response.  
However, if any fee is due, please debit the Deposit Account No. 09-0458 of the  
Assignee International Business Machines Corporation.

Respectfully submitted,  
**Charles N. Archie et al.**

By 

Daryl K. Neff, Attorney  
Registration No. 88,253  
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